

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL

First Named Inventor: Bruce H. Weill r Attorney Docket Number: 502.027

Title: Conducting Polymer Nanofiber Sensors.

Applicant hereby applies for a U.S. Patent and claims Small Entity Status.

APPLICATION ELEMENTS:

[X] Specification	Total Pages: <u>27</u>
Title Page of the Specification	
Background of the Invention	
Brief Summary of the Invention	
Brief Description of the Drawings	
Detailed Description	
[X] Claims	Total Claims: <u>10</u>
[X] Abstract of the Disclosure	Total Pages: <u>1</u>
[X] Drawings (35 U.S.C.113)	Total Sheets: <u>6</u>

ACCOMPANYING APPLICATION PARTS:

[X] Application Fee Transmittal
[X] Declaration of the Inventors Total pages: 2
[X] Newly Executed Original Application
[] Copy from a Prior Application (37 CFR 1.63d)
[X] Power of Attorney
[X] Assignment Transmittal & Assignment Total pages: 3
[] Information Disclosure Statement Total Pages: _____
[] Preliminary Amendment Total Pages: _____
[X] Certificate of Express Mailing
[X] Mail Room Return Receipt Postcard

CONTINUING APPLICATION:

[] Continuation [] Divisional [] Continuation-In-Part (CIP)
Prior Application Serial No.: _____, Filing Date: ___, ___.
Patent Examiner: _____, Art Group Number: ___.

APPLICATION CORRESPONDENCE:

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Registration No: 32,096
Telephone: (310) 336-6708

Respectfully Submitted,

Signature: Derrick Michael Reid, Date: December 11, 2003.
Derrick Michael Reid

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION FEE TRANSMITTAL

First Named Inventor: Bruce H. Weiller Attorney Docket Number: 502.

Title: Conducting Polymer Nanofiber Sensors.

Applicant, the inventors and the assignee, claims small entity status.

TOTAL AMOUNT OF PAYMENT: \$425.00

METHOD OF PAYMENT:

[X] Deposit Account. The Commissioner is authorized to charge applicant's Deposit Account.
Deposit Account Number: 01-0428
Deposit Account Name: The Aerospace Corporation

[X] Charge fee(s) indicated below.

[X] Charge any additional fees during the pendency of this application.

[X] Credit any overpayments.

FEE CALCULATION

[X] Filing Fee Small Entity (Fee Code 2001)	Basic Filing Fee: \$385.00
[] Information Disclosure Statement	IDS Filing Fee: 0.00
[] Request for Continued Examination	RCE Filing Fee: 0.00
[] Extra Claims Fee for Utility Application	Claim Filing Fee: 0.00
[X] The Total Claims are twenty or less, Independent Claims are three or less, and Multiple Dependent Claims are none.	
[X] Assignment Recording Fee	Assignment Fee: 40.00 =====
	TOTAL Fee Paid \$425.00

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION EXPRESS MAIL CERTIFICATE

First Named Inventor: Bruce H. Weiller Attorney Docket Number: 502.

Title: Conducting Polymer Nanofiber Sensors.

Express Mail Label Number: EU436080752US.

Date of Deposit: December 11, 2003.

Application No.: Unassigned, Group No.: Unassigned.

Filing Date: Unassigned, Examiner: Unassigned.

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE:

I hereby state that the following papers:

Application Transmittal	1 page
Application Fee Transmittal	1 page with a duplicate copy
Declaration of the Inventor(s)	2 pages
Power of Attorney	4 page
Assignment Transmittal	1 page
Assignment of Patent Rights	3 pages
Express Mail Certificate	1 Page
Patent Application	31 ³⁴ Pages (Specification, Claims, Abstract)
Drawing Sheets	6 sheets
Mail Room Return Postcard	1 Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. section 1.10, on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sharon A. West

Name of Person mailing the above referenced papers

Sharon A. West, December 11, 2003.
Signature of person mailing papers Date of Mailing